IN THE UNITED STATES PATENT AND TRADEMARK OFFICE SATO et al. Application Number: 10/614,779 For: Optoelectronic Waveguiding Device And Optical Modules Attorney Docket No. HITA.0414

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL Currently On File	CLAIMS PAID	RATE	CALCULATION
Total Claims	5	5	(Over 20)	x \$18	0
Independent Claims	2	2	(Over 3)	x \$86	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$290	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
			TOTA	L	0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response to Office Action	[] Petition for Extension of Time
(with claim amendments)	[] Terminal Disclaimer
[] Substitute Specification	[] Letter to Draftsperson
[] Preliminary Amendment	[] Assignment
[] Other	Petition under

[]	Please charge my Deposit Account Number in the amount of to cover the fees for A duplicate copy of this paper is enclosed.				
[]	A check in the amount of \$ to cover the fee is enclosed.				
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment to Deposit Account Number 08-1480 .				
	Respectfully submitted,				
	Stanley P. Fisher Registration Number 24,344 Vuan Carlos A. Marquez Registration Number 34,072				
	Robert D. Kucler Registration No. 45,908				

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

August 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SATO et al.

Application Number: 10/614,779

Filed: July 9, 2003

For: Optoelectronic Waveguiding
Device And Optical Modules

Attorney Docket No. HITA.0414

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

This is in response to the Office Action mailed on May 26, 2004, the period of response to which is set to expire on August 26, 2004. Please amend the above-referenced application as follows: